



TOWNSEND and TOWNSEND  
Stuart Street Tower  
One Market Plaza  
San Francisco, CA 94105  
(415) 583-9600

In re application of : Thomas Zimmerman, et al.

Serial No. : 07/317,107

Filed : February 28, 1989

Group Art Unit : 266

For: COMPUTER DATA ENTRY AND MANIPULATION  
APPARATUS AND METHOD  
THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

Enclosed is a petition to extend time to respond.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA
TOTAL	* 61	MINUS	** 47	=	14
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					

SMALL ENTITY		OTHER THAN A SMALL ENTITY	
RATE	ADDIT. FEE	OR	RATE
×6=	\$	×12=	\$ 168
×18=	\$	×36=	\$
+60=	\$	+120=	\$
TOTAL ADDIT. FEE		OR	TOTAL \$ 168

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

No fee is due.

Please charge my Deposit Account No. 20-1430 as follows:

<input checked="" type="checkbox"/> Claims fee	\$ 168.00
<input checked="" type="checkbox"/> Any additional fees under 37 CFR 1.16 or 37 CFR 1.17 associated with this paper	

2 copies of this sheet are enclosed.

TOWNSEND & TOWNSEND

*James A. DeLand*  
James A. DeLand  
Reg. No.: 31,242

Attorneys for Applicant



Yp2do

PATENT

Attorney Docket No. 10274-1-1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner of Patents and Trademarks  
Washington, D.C. 20231, on May 3, 1989

TOWNSEND and TOWNSEND

By

*James A. Deland*  
James A. Deland  
Reg. No. 31,242

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GROUP 260

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James  
5-18-89

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of ) Art Unit No: 266  
Thomas G. Zimmerman, et al. )  
Serial No: 07/317,107 ) PRELIMINARY AMENDMENT  
Filed: February 28, 1989 )  
For: COMPUTER DATA ENTRY AND ) San Francisco, CA 94105  
MANIPULATION APPARATUS )  
AND METHOD ) May 3, 1989  
)

Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

Kindly amend the above-identified application as follows:

In the Claims:

Please amend the following claims:

1. (Amended) Apparatus for [controlling] interacting  
with a computer program comprising:

P 30157 05/16/89 317107

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Sub.D  
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